

**CPC****COOPERATIVE PATENT CLASSIFICATION****B42C**

**BOOKBINDING** (cutting or perforating machines, devices or tools B26; folding sheets or webs B31F; ornamenting books B44)

**B42C 1/00**

**Collating or gathering sheets combined with processes for permanently attaching together sheets or signatures or for interposing inserts** (collating or gathering sheets or signatures without permanently attaching them together [B65H 39/00](#))

## B42C 1/10

- . Machines for both collating or gathering and interposing inserts

## B42C 1/12

- . Machines for both collating or gathering and permanently attaching together the sheets or signatures

## B42C 1/125

- . . {Sheet sorters combined with binding devices}

**B42C 3/00**

**Making booklets, pads, or form sets from multiple webs**

**B42C 5/00**

**Preparing the edges or backs of leaves or signatures for binding**

## B42C 5/02

- . by rounding or backing

## B42C 5/04

- . by notching or roughening

## B42C 5/06

- . by fanning

**B42C 7/00**

**Manufacturing bookbinding cases or covers of {books or} loose-leaf binders** (book covers [B42D 3/00](#))

## B42C 7/001

- . {Manufacturing suspended files}

## B42C 7/002

- . {Manufacturing loose-leaf binders, folders}

## B42C 7/003

- . . {Attaching fasteners}

## B42C 7/004

- . {Rounding the back of covers}

## B42C 7/005

- . {Creasing the back of covers}

## B42C 7/006

- . {Folding the edges of covers}

## B42C 7/007

- . {Reinforcing corners of covers}

## B42C 7/008

- . {Conveying means between operation stations}

## B42C 7/009

- . {Decorating book covers}

**B42C 9/00****Applying glue or adhesive peculiar to bookbinding**

- B42C 9/0006 . {by applying adhesive to a stack of sheets}
- B42C 9/0012 .. {with a roller ([B42C 9/0043](#) takes precedence)}
- B42C 9/0018 ... {for binding stacks of sheets one at the time}
- B42C 9/0025 .... {and subsequently applying a cover (casing-in [B42C 11/00](#))}
- B42C 9/0031 ... {with continuous flow of stacks of sheets}
- B42C 9/0037 .... {and subsequently applying a cover (casing-in [B42C 11/00](#))}
- B42C 9/0043 .. {manually (bookbinding presses [B42C 13/003](#))}
- B42C 9/005 ... {and applying a cover (casing-in [B42C 11/00](#))}
  
- B42C 9/0056 . {applying tape or covers precoated with adhesive to a stack of sheets (covers therefor [B42D 3/002](#))}
- B42C 9/0062 .. {the tape being fed from a roller}
- B42C 9/0068 ... {on a single stack of sheets}
- B42C 9/0075 ... {with a continuous flow of stacks of sheets}
  
- B42C 9/0081 . {applying adhesive to individual sheets for binding them together (by fusing, welding [B42C 9/0093](#))}
- B42C 9/0087 .. {sheet shingling devices}
  
- B42C 9/0093 . {by fusing, welding sheets together}
  
- B42C 9/02 . for securing back linings, strips, ribbons or headbands
- B42C 9/025 .. {for securing bookmarks}

**B42C 11/00****Casing-in**

- B42C 11/02 . Machines or equipment for casing-in or applying covers to pamphlets, magazines, pads, or other paper-covered booklets ([B42C 11/06](#) takes precedence)
- B42C 11/04 . Machines or equipment for casing-in or applying covers to books ([B42C 11/06](#) takes precedence)
- B42C 11/045 .. {Folding end sheets, attaching end sheets to book blocks}
- B42C 11/06 . Machines or equipment for casing-in by welding plastic materials

**B42C 13/00****Bookbinding presses (general features of presses [B30B](#)); Joint-creasing equipment for bookbinding; Drying or setting devices for books**

- B42C 13/003 . {Joint-creasing devices}
- B42C 13/006 . {Drying or setting devices for books}

**B42C 15/00****Jacketing books**

**B42C 17/00**                      **Rebinding books**

**B42C 19/00**                      **Multi-step processes for making books**

B42C 19/02                      .    starting with single sheets

B42C 19/04                      .    starting with signatures

B42C 19/06                      .    starting with webs not provided for elsewhere

B42C 19/08                      .    Conveying between operating stations in machines ([conveyers in general B65G](#))

**B42C 99/00**                      **Subject matter not provided for in other groups of this subclass**